



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Foo, Thomas K.F.

Serial No.

10/605,703

Filing Date

10/21/2003

Title

METHOD AND APPARATUS FOR MR

PERFUSION IMAGE ACQUISITION USING

NON-SELECTIVE AND NOTCHED RF

SATURATION PULSES

Group Art No.

Unknown

Examining Attorney

Unknown

CERTIFICATION UNDER 37 CFR 1.8(a) and 1.10

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INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97/99

Dear Sir:

In compliance with Applicant's duty of disclosure as set forth in 37 C.F.R. §1.56, listed on the attached equivalent to Form PTO-1449 are those patents, publications and other

Inventor: Foo, Thomas K.F. S/N: 10/605,703

information known to the Applicant(s) which may be considered material to the patentability of the claims of the above-captioned application. One copy of each reference is attached.

Applicant respectfully request that the documents listed on the attached equivalent to Form PTO-1449 be considered by the Examiner, that the references be made of record in the present application, and that an initialed copy of the duplicate equivalent to Form PTO-1449 be returned to the undersigned in accordance with MPEP 609.

Respectfully submitted,

Kent L. Baker

Registration No. 52,584 Telephone 262-376-5170 klb@zpspatents.com

Date: October 22, 2003

Atty. Docket No.: GEMS8081.179

P.O. ADDRESS:

Ziolkowski Patent Solutions Group, LLC 14135 N. Cedarburg Rd. Mequon, WI 53097-1416 262-376-5170

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		Application Number	10/605,703	
& TRADEM!	MINFORMATION DISCLOSUR	RE Filing Date	10/21/2003	
	STATEMENT BY APPLICAN	First Named Inventor	Foo, Thomas K.F.	
		Group Art Unit	Unknown	

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Examiner Name

Attorney Docket Number

Unknown

GEMS8081.179

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of

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Examiner

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OTHER PRIO	R ART -	NON PATENT LITERATURE DOCUMENTS	-
Examiner Initials*	Cite, No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		ELKINGTON, A. et al., Interstudy Reproducibility of Myocardial Perfusion Reserve Using a Novel Dual Acquisition Cardiovascular Magnetic Resonance Sequence, Poster Abstracts: Clinical MRI – Ischemic Heart Disease, Society for Cardiovascular Magnetic Resonance, 2003, #244, p. 107.	
		SLAVIN, G. et al., First-Pass Myocardial Perfusion MRI With Interleaved Notched Saturation: Feasibility Study, Radiology 2001, vol. 219, pp. 258-63.	
		BERTSCHINGER, K. et al., Magnetic Resonance Myocardial First-Pass Perfusion Imaging: Parameter Optimization For Signal Response And Cardiac Coverage, Journal of Magnetic Resonance Imaging, 2001, vol. 14, pp. 556-62.	
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STATEMENT BY APPLICANT	First Named Inventor	
	Group Art Unit	

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Group Art Unit	Unknown		
Examiner Name	Unknown		
Attorney Docket Number	GEMS8081.179		

OTHER PRIC		NON PATENT LITERATURE DOCUMENTS	1
Examiner Initials*	Cite, No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		ELKINGTON, A. et al., Interstudy Reproducibility of Myocardial Perfusion Reserve Using a Novel Dual Acquisition Cardiovascular Magnetic Resonance Sequence, Poster Abstracts: Clinical MRI – Ischemic Heart Disease, Society for Cardiovascular Magnetic Resonance, 2003, #244, p. 107.	
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